

**SIGNALS**

1 2 4 5 3,6-8 9 10-15

12" / 8" 12" 12" / 8" 12" 12" 12" 12"

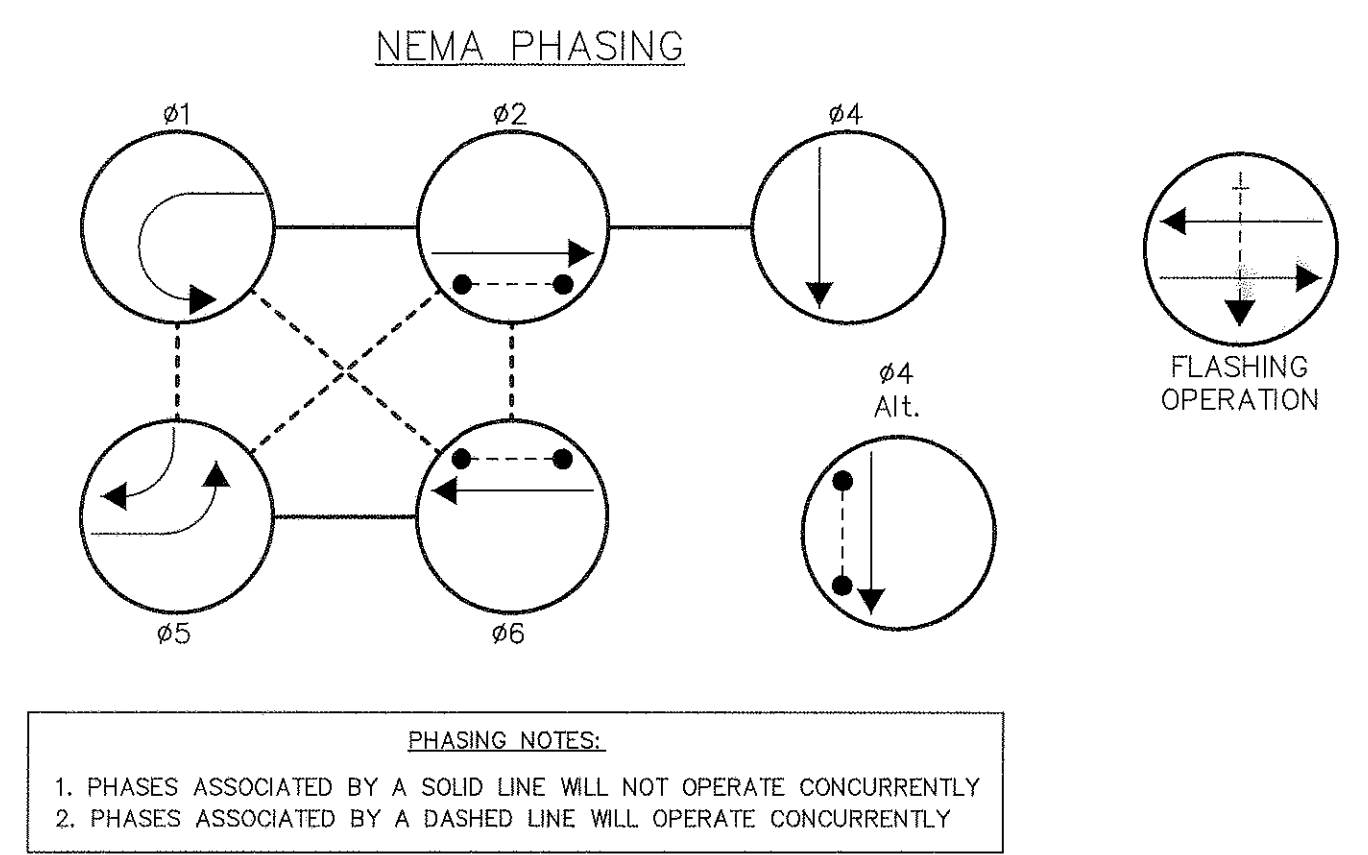
**SIGNS**

17 18 21 23,24 25

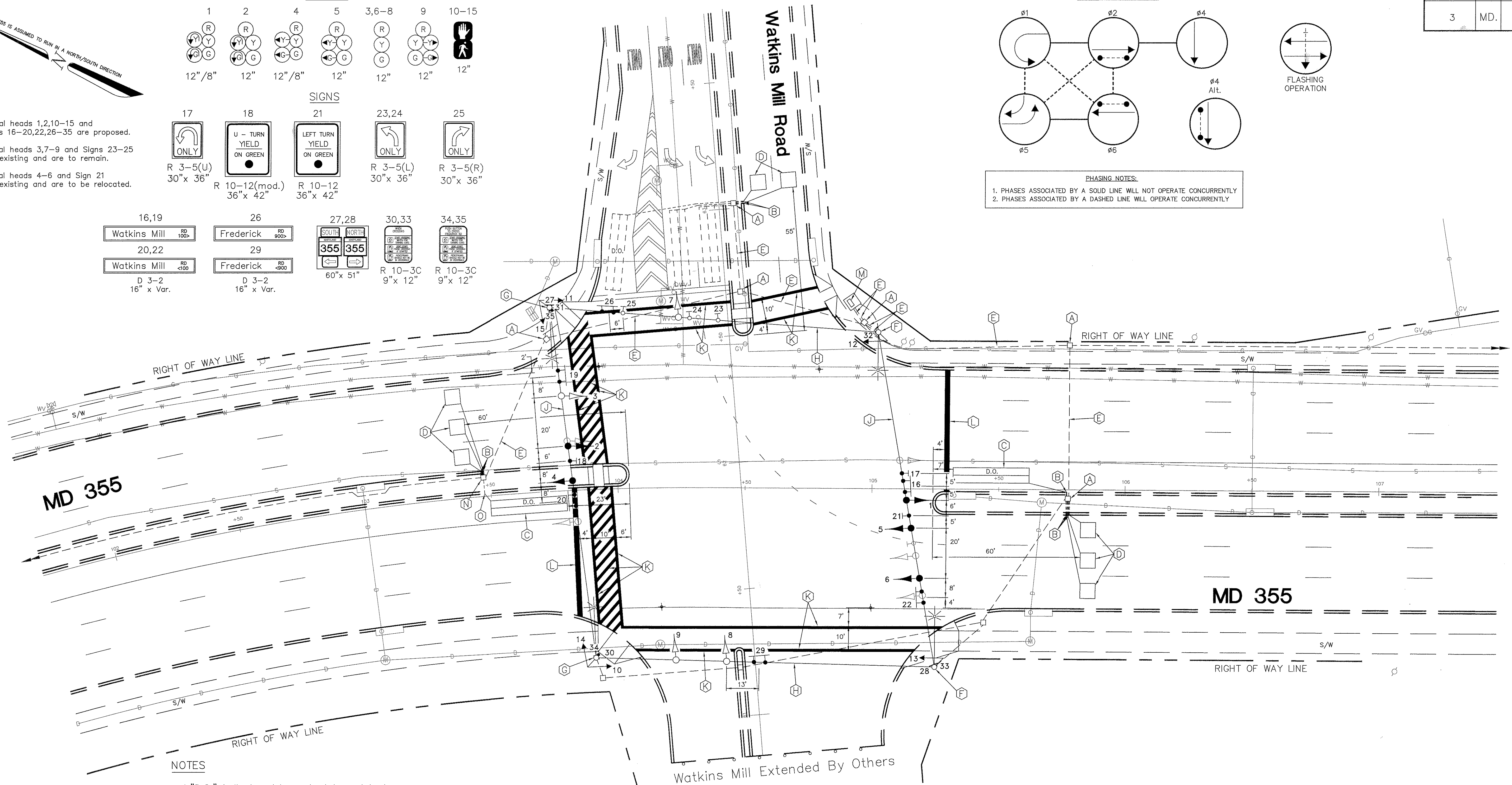
R 3-5(U) 30"x 36" R 10-12(mod.) 36"x 42" R 10-12 36"x 42" R 3-5(L) 30"x 36" R 3-5(R) 30"x 36"

16,19 26 27,28 30,33 34,35

Watkins Mill RD 100< 16"x Var. Frederick RD 900> 16"x Var. SOUTH NORTH 355 355 60"x 51" R 10-3C 9"x 12" R 10-3C 9"x 12"



FHWA REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TITLE
3	MD.	SEE TITLE SHEET		



- NOTES**
- 1."D.O." indicates delay output loop detector.
  2. Proposed geometrics shall be confirmed prior to the installation of signal equipment.
  3. Loop detectors and conduit shall be installed prior to the installation of pavement markings.
  4. Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards. All other pavement markings not detailed will be installed as part of the highway contract.
  5. Revision 'A' is a revision to the traffic signal built in March, 1985 under Contract S.H.A. No.:855-25006.
  6. All utilities are shown in their approximate location and are not to be considered as complete. The Contractor shall be responsible for contacting Miss Utility to verify the the locations of all utilities. The Contractor shall contact the appropriate personnel prior to construction to avoid potential conflicts so that field adjustments can be made.
  7. Interconnect shall be maintained at all times.

**GEOMETRIC LEGEND**

EXISTING GEOMETRICS  
PROPOSED GEOMETRICS

**UTILITY LEGEND**

G GAS MAIN  
W WATER MAIN  
S SEWER MAIN  
D STORM DRAIN  
E ELECTRIC CABLES  
A AERIAL CABLES  
T TELEPHONE CABLES  
C CABLE TELEVISION

Revision 'A'

**A/E GROUP, INC.**  
CONSULTING ENGINEERS • PLANNERS  
11409 CRONHILL DRIVE  
OWINGS MILLS, MD. 21117  
(410) 363-1908  
A/E JOB NO: 94-284

REVISIONS	APPROVALS
	CHIEF, SIGNAL DESIGN SECTION
	ASST. DISTRICT ENGINEER, TRAFFIC
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY

Ultimate Traffic Control Signal

Sheet 31 of

**MDOT - STATE HIGHWAY ADMINISTRATION**  
*Office of Traffic & Safety*  
**TRAFFIC ENGINEERING DESIGN DIVISION** SIGNAL # 15035516.16

DRAWN BY: W. Richardson  
DES. BY: W. Richardson  
CHK. BY: S. Renzi

**MD 355 at Watkins Mill Road**

COUNTY: MONTGOMERY

DATE: March, 1985 F.A.P. NO. N/A  
SCALE: 1" = 20' S.H.A. NO. 855-25006

TS/STD. NO. **2083A-P** SHEET NO. OF